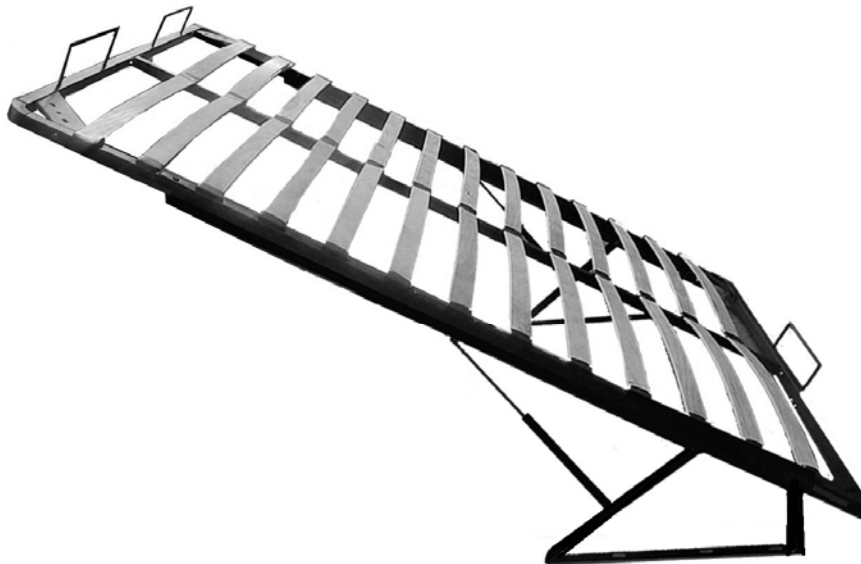


2016



# **SELBY BED HARDWARE**

## **X-8000 INSTRUCTIONS**



Selby Furniture Hardware Company

321 Rider Ave.

Bronx, NY 10451

718-993-3700

[www.selbybed.com](http://www.selbybed.com)

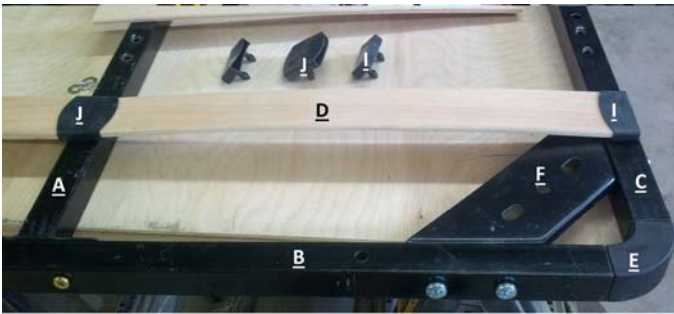
[selbern@aol.com](mailto:selbern@aol.com)

# TYPE X-8000 PLATFORM BED LIFT



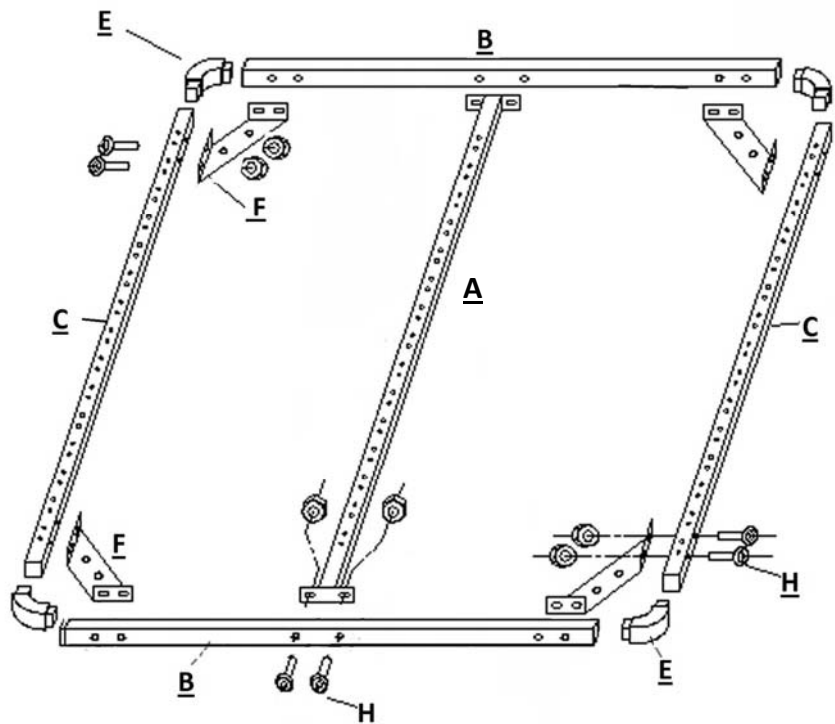
Assembly of the bed platform frame will require a flat, clear space of about 8' X 8'. Fasteners are provided for assembly of steel parts. Fasteners, 5/16" or M8, for attaching to wood furniture are buyers option.

- 1) Insert one side of a compression corner connector (D) into a short end tube (B) and the other side into long side tube (C) to make the frame. Repeat to complete assembly of outer frame. Illustration shows bottom of platform. Top rails have perforations for plastic slat retainers.
- 2) Fasten the 4 corner gussets (E) to the frame with 8mm bolts and nuts. (F)
- 3) Fasten center tube (A) to the short head and foot tubes of the frame with 8mm bolts and nuts
- 4) Insert Spade points of double slat retainer (H) in punched holes of center tube. A soft face hammer may be helpful.
- 5) Assemble slat (I) into center retainer and assemble single retainer (G) and insert single retainer into side tube.
- 6) When all slats are assembled into platform, verify dimension and fit to pedestal but do not attach. Platform must fit inside pedestal walls
- 7) Attach mechanism to the pedestal and secure the piston in place. See Fig. 5
- 8) Assemble platform to mechanism.
- 9) Confirm width and length of assembled platform will fit inside of pedestal sides as shown on page 3



## Components

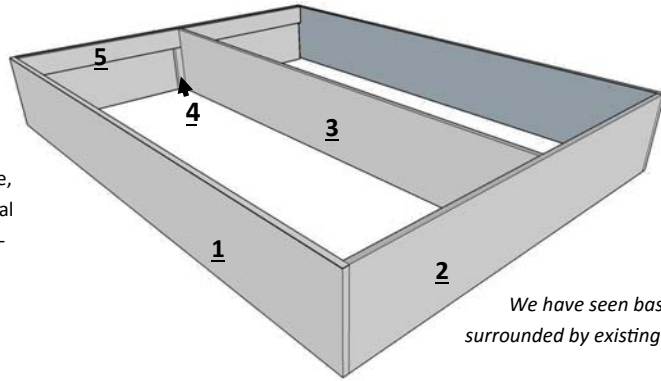
- A - Center Support
- B - Frame Head and Foot
- C - Frame Sides
- D - -Corner Connectors
- E - Corner Gussets
- F - Fasteners
- G - Retainers, Slat 1 opening
- H - Retainers, Slat 2 Opening
- I - Slats, Curved Beech
- J - Mattress Stop/Handles
- K - Mchanism



The following instruction is for the construction of a basic pedestal to accept the platform and **END OPENING** lifting mechanisms. You may finish the pedestal to suit your need with a mattress frame, moldings to hide fastener heads, upholstery or a simple coat of paint.

First build a pedestal to fit the mattress size of choice. Measure the inside dimensions of your platform to ensure that it will fit inside of the pedestal walls.

The image shows a pedestal with a rest to support the foot of the bed frame, a center support for full and queen models and no optional floor, no optional mattress frame and no optional exterior moldings, etc. The pedestal is considered to be 3/4" plywood or edge glued 3/4" lumber.

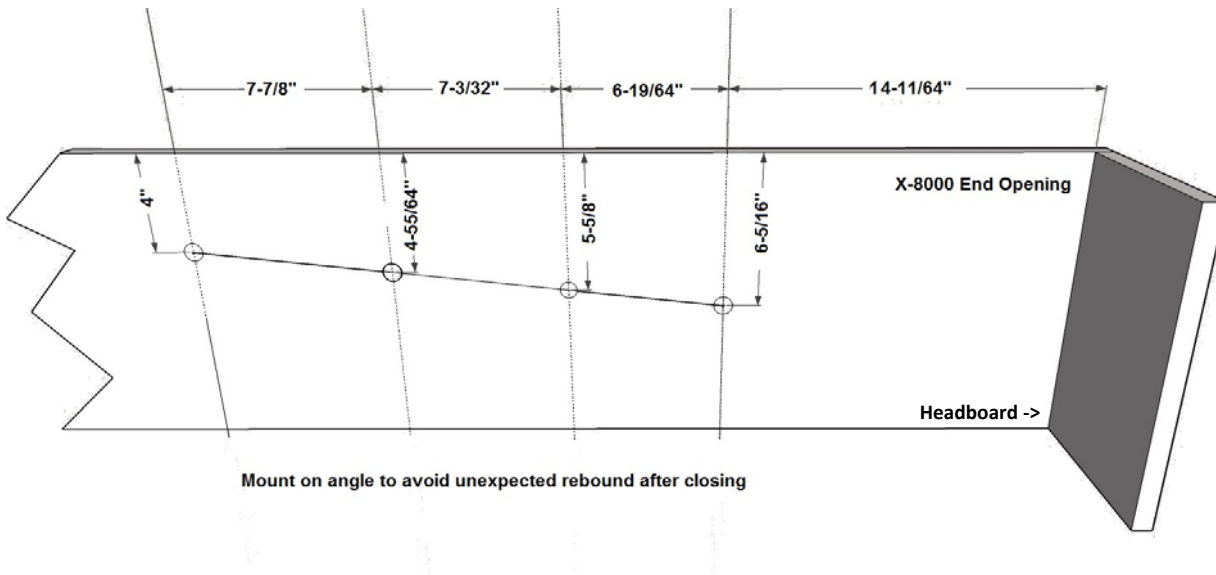


*We have seen basic pedestals surrounded by existing bed frames.*

Plan is optional and for 12" deep pedestal, depth of 3/4" plywood, and may be altered.

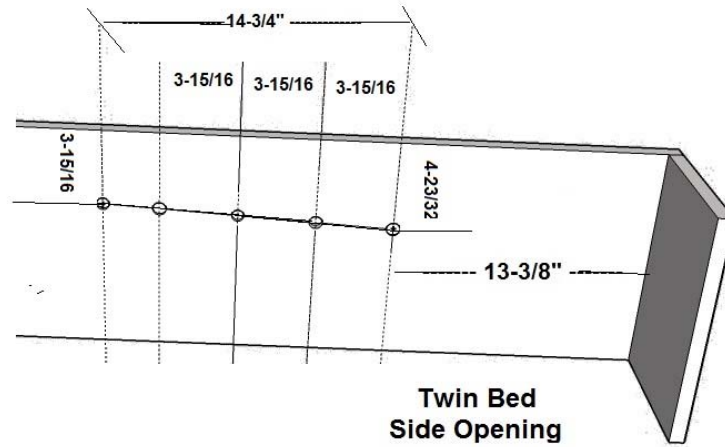
	Part	Qty.	Twin/Single	Full Double	Queen
1	Pedestal Side	2	76- 1/2" X 12" X 3/4"	76-1/2" x 12" x 3/4"	81 1/2" X 12" X 3/4"
2	Pedestal Head or Foot	2	39" X 12" X 3/4"	54" X 12" X 3/4"	60" X 12" X 3/4"
3	Pedestal Center Support	1	N/A	75" X 12" X 3/4"	80" X 12" X 3/4"
4	Vertical Cleat, Center Support	4	N/A	8 1/2" X 3 1/2" X 3/4"	8 1/2" X 3 1/2" X 3/4"
5	Foot Support	2	19' X 3 1/2" x 1 1/2"	37" X 3 1/2" X 1 1/2"	39 1/2" X 3 1/2" X 1 1/2"
	Mechanism Attachment	8 each	5/16" Bolts , Washers & Nuts	5/16 Bolts, Washers & Nuts	5/16" Bolts, Washers & Nuts

- Assumes 12" high pedestal or Greater. Confirm Plywood Thickness used will allow platform hardware fit and finish.
- Plywood or Lumber thickness and type of nut used will determine bolt length needed.



The gas struts used to assist the lifting function have a narrow effective weight range and may not function before a load is in place. Gas struts of proper value should function flawlessly. If the platform is difficult to lift the struts capacity is too light, if the lift is difficult to lower, the struts are too heavy.

# Twin Size Side Opening Bed Mechanism Mounting



Mattress Size	Best Weight
Twin/Single	75
Full/ Double	117
Queen	121

## Replacement Gas Struts Sold in Pairs

Order Number	Capacity
QX2240040KG	88#
QX2240050KG	110#
QX22401SPRING	165#
QX22400SPRING	209#
QX22402SPRING	220#
QX22400105KG	231#
QX22401120KG	264#